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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

O'DONOHUE *et al.*

Appl. No. 09/621,448

Filed: July 21, 2000

For: **Methods for Producing L-Amino
Acids Using a *Corynebacterium
glutamicum* with a Disrupted *pgi*
Gene (As Amended)**

Confirmation No. 4431

Art Unit: 1652

Examiner: Steadman, David J.

Atty. Docket: 1533.1010002/MAC/AGU

Third Supplemental Information Disclosure Statement

Commissioner for Patents
Washington, D.C. 20231

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this Third Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Second Supplemental Information Disclosure Statement filed on March 27, 2001, in connection with the above-captioned application. A copy of each document is provided herewith.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

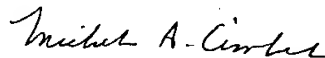
This Third Supplemental Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$ 180.00 in payment of the fee under 37 C.F.R. § 1.17(p).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Michele A. Cimbala
Attorney for Applicants
Registration No. 33,851

Date: Apr. 3, 2003

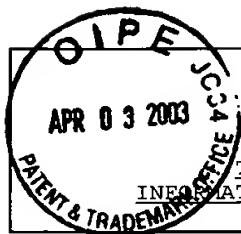
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THIRD SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
1533.1010002/MAC/AGU

APPLICATION NO.
09/621,448

APPLICANT
O'Donohue et al.

FILING DATE
July 21, 2000

GROUP
1652

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB1	5,846,790	12/08/1998	Kimura et al.			02/18/1997
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO1	EP 0 780 477 A1	06/25/1997	Europe			Yes No
	AP1	WO 01/07626 A2	02/01/2001	WIPO			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	2	Cocaign-Bousquet, M., and Lindley, N.D., "Pyruvate overflow and carbon flux within the central metabolic pathways of <i>Corynebacterium glutamicum</i> during growth on lactate," <i>Enzyme Microb. Technol.</i> 17:260-267, Elsevier Science Inc. (1995).
	AS	2	Eikmanns, B.J., et al., "Cloning, Sequence Analysis, Expression, and Inactivation of the <i>Corynebacterium glutamicum</i> <i>icd</i> Gene Encoding Isocitrate Dehydrogenase and Biochemical Characterization of the Enzyme," <i>J. Bacteriol.</i> 177:774-782, American Society for Microbiology (1995).
	AT	2	International Search Report for International Application No. PCT/US 00/19914, mailed March 20, 2001.

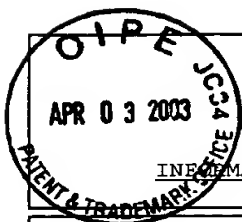
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DATE CONSIDERED

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	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR	<u>10</u>	Suye, S.-i., "Coenzyme regeneration with malic enzyme reaction system," <i>Recent Res. Devel. in Fermentation & Bioeng.</i> 1:55-64, Research Signpost (August 1998).
	AS		
	AT		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.